JUN 0 5 2007

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Marie Company	44451151451451575414444	DATEME
And line tion No.	AMENDMENT TRANSM	<u>IITTAL</u> <u>PATENT</u>
Application No.: 09/308,0 Filing Date: August 1		
First Named Inventor Bart Dier	ickx	
	I,Yogesh K	
Art Unit: 2622 Attorney Docket No.: 16820.P3	380	
Altomey bocket No.: 10020.1	700	
X An Amendment After F	inal Action (37 CFR 1.116) is at	attached and applicant(s) request expedited action.
X Charge any fee not cov	ered by any check submitted to	o Deposit Account No. 02-2666.
future reply that requ appropriate length of CFR 1.16 and 1.17, i	ires a petition for extension of ti time and (2) charge all required	atent and Trademark Office to (1) treat any concurrent or time as incorporating a petition for extension of time for the ed fees, including extension of time fees and fees under 37 bly to Deposit Account No. 02-2666.
ATTACHMENTS	Tommy dialas (67 61 11 1.27).	
	ith respect to Office Action	
Amendment/Response A	•	s) (reminder: consider filing a Notice of Appeal)
☐ Notice of Appeal		, (totalian total and ming a round of reposit)
RCE (Request for Continu	ued Examination)	
☐ Supplemental Declaration	·	
= ''		ey, the attorney must be properly of record)
☐ Information Disclosure St	•	
Copies of IDS citations		
☐ Petition for Extension of 1	-ime	
	nt (that includes a fee calculatio	on based on the type and number of claims)
☐ Cross-Reference to Relat	ed Application(s)	
☐ Certified Copy of Priority	Document	
Other:		
 □ Petition for Extension of □ □ Fee Transmittal Documer □ Cross-Reference to Relate □ Certified Copy of Priority □ Other: □ Other: □ Check(s) ☑ Postcard (Return Receipt 		
Check(s)		
)	
SUBMITTED BY:		
BLAKELY SOKOLOFF TAYLOR & ZA	FMAN LLP	•
TYPED OR PRINTED NAME:	Benjamin A. Kimes	
SIGNATURE:.		
REG. NO.: 50,878		
DATE: Vune 1, 2007		
ADDRESS: 12400 Wilshire Bo	oulevard, Seventh Floor	
Los Angeles, Calif	ornia 90025	
TELEPHONE NO.: (408) 720-8300		
C	ERTIFICATE OF MAILING BY FIR	RST CLASS MAIL (if applicable)
I hereby certify that this correspondence an envelope addressed to the Commis on	sioner for Patents, P.O. Box 1450, June 1, 2007	
	Date of Deposit Alma Goldchain	
Hana 1.	Name of Person Mailing Cor	rrespondence 6/1/02
Signature	-	Date
Express Mail Label No. (if applicable):		



12				
A STATE OF THE STA		§ /	FEE TRANSMITTAL FOR FY 2007	
A.	PROPERTY	า์ 12/08/20	004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	
			TOTAL AMOUNT OF PAYMENT (\$)	
Complete if	Known:		(,, <u> </u>	
Application		09/308		
Filing Date _			st 13, 1999	
First Named			<u>Dierickx</u>	
		2622	rwal,Yogesh K.	
Art Unit Attorney Do				
	Applic	ant clain	ns small entity status. See 37 CFR 1.27.	
METHOD	E DAVIS	NIT /-b	all all all all are all A	_
			ck all that apply)	
Cne	eck	Creai	it Card Money Order None Other (please identify	()
Der	osit Accou	ınt		
			nt Number : <u>02-2666</u>	
	Deposit	t Accoun	nt Name:	
			zed to do the following with respect to the above-identified Deposit Account	:
<u>X</u>	_ Charge		ndicated below.	
X			itional fee(s) or underpayment of fee(s) during the pendency of this application.	
	Cradit		indicated below except for the filing fee rpayments.	
<u> </u>	_ Credit		or future reply that requires a petition for extension of time should be treated as	
	incorpo	rating an	appropriate petition for extension of time and all required fees should be charged.	
	•			
			nay become public. Credit card information should not be included on this form. I authorization on PTO-2038.	
FEE CALC	II ATION			
FEE CALC	LATION			
1 BASIC E	ILING SE	ADCH	AND EVAMINATION FEES	•
i. BASIC F	ILING, JE	Anon, A	AND EXAMINATION FEES	
Large Entity	<u>Small</u>	Entity		
Fee Fee		Fee		
Code (\$)	Code		Fee Description Fees Paid (\$)	
1011 300	2011		Utility application filing fee	
1111 500	2111	250	Utility search fee \rightarrow 1,000/500	
1311 200	2311	100	Utility examination fee	
1012 200		100	Design application filing fee	
1112 100		50	Design search fee \rightarrow 430/215	
1312 130	2312	65	Design examination fee	
1013 200	2013	100	Plant filing fee	
1113 300		150	Plant search fee 660/330	
1313 160		80	Plant examination fee	
1004 30	2004	150	Reissue filing fee	
1114 50		250	Reissue search fee	
1314 60	0 2314	300	Reissue examination fee	
1005 200	2005	100	Provisional application filing fee	
1005 200	2005	100		
			SUBTOTAL (1) \$0.00	
			0001017E(1) 40100	

2. EXCESS CLAIM FEES

Fee:	Descr	iption

Large Entity Small Entity		Entity			
ı	Fee	Fee	Fee	Fee	
ı	Code	(\$)	Code	(\$)	Fee Description
ı	1202	50	2202	25	Each claim over 20
ı	1201	200	2201	100	Each independent claim over 3
ı	1203	360	2203	180	Multiple dependent claims, if not paid
I	1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
ı	1205	50	2205	25	Reissue: each independent claim more than in the original patent

i			<u>E</u>	xtra Claims		<u>Fee</u>		Fees Paid (\$)
Total Claims HP = highest numb	9 per of total o	20 or HP =	eate	0 er than 20	X	\$50.00	=	\$0.00
Independent Clai HP = highest numb	ims <u>2</u>	3 or HP =	_	0	X	\$200.00	=	\$0.00
Multiple Depende	ent Claims	•					=	
					SUE	STOTAL (2)	\$ <u>(</u>	0.00

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 C.F.R. 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

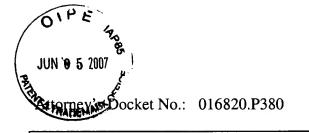
Total Sheets	Extra Sheets	Number of each additoinal 50 or fraction thereof	Fee from below	Fees paid (\$)
	- 100 = /50 =	(round up to whole number)	X \$250.00	

<u>Large l</u>	Entity	Small	Entity	
Fee	Fee	Fee	Fee	Fee Description: Application size fee for each additional group of 50 sheets
Code	(\$)	Code	(\$)	beyond initial 100 sheets (count spec & drawings except sequences & program listings):
1081	250	2081	125	Utility
1082	250	2082	125	Design
1083	250	2083	125	Plant
1084	250	2084	125	Reissue

SUBTOTAL (3) \$ 0.00

FEE (CALCULA	TION (co	ntinued)				
	THER FE						
7. 💆	/	<u> </u>			Ecos Boid (\$)		
Non-F	Enalish Sna	acification	\$130 fee	(no small entity discount)	Fees Paid (\$)		
				the onian entity allocatily			
	Entity	Small E					
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description			
1051	130	2051	65	Surcharge - late filing fee or oath			
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
1053	130	1053	130	Non-English specification			
1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
1813	8,800	1813	8,800	Request for inter parties reexamination			
1804 1805	920* 1,840*	1804 1805	920* 1,840*	Requesting publication of SIR prior to Examiner action Requesting publication of SIR after Examiner action	-		
1251	1,840	2251	60	Extension for reply within first month			
1252	450	2252	225	Extension for reply within second month			
1253	1,020	2253	510	Extension for reply within third month			
1254	1,590	2254	795	Extension for reply within fourth month			
1255	2,160	2255	1,080	Extension for reply within fifth month			
1401	500	2401	250	Notice of Appeal			
1402 1403	500 1,000	2402 2403	250 500	Filing a brief in support of an appeal Request for oral hearing			
1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1452	500	2452	250	Petition to revive – unavoidable			
1453	1,500	2453	750	Petition to revive - unintentional			
1501	1,400	2501	700	Utility issue fee (or reissue)			
1502	800	2502	400	Design issue fee			
1503	1100	2503	550	Plant issue fee			
1462 1463	400 200	1462 1463	400 200	Petitions to the Commissioner (CFR 1.17(f) Group I) Petitions to the Commissioner (CFR 1.17(g) Group II)			
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(g) Group III)			
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
1806	180	1806	180	Submission of Information Disclosure Stmt			
8021							
				property (times number of properties)			
1809	790	2809	395	For filing a submission after final rejection			
1814	130	2814	65	(see 37 CFR 1.129(a)) Statutory Disclaimer			
1810	790	2810	395	For each additional invention to be examined			
	,,,,	2010		(see 37 CFR 1.129(b))			
1801	790	2801	395	Request for Continued Examination (RCE)			
1802	900	1802	900	Request for expedited examination of a design			
455.		4504	000	application			
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.			
1505 1803	300 130	1505 1803	300 130	Publication fee for republication Request for voluntary publication or republication			
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)			
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority	, 		
			•				
Other	iee (speci	·y)					
Other	Other fee (specify)						
*Redu	*Reduced by Basic Filing Fee Paid						
	SUBMITTED BY:						
	,						
Typed or Printed Name: Benjamin A. Kimes							
Signature: Date: June 1, 2007							
Reg. Number:							
	Send to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450						

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



PATENT

Amendment under 37 CFR 1.116 — Expedited Procedure — Examining Group 2622

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Bart Dierickx et al.

Application No: 09/308,032

Filing Date: August 13, 1999

For: DEVICES AND METHODS FOR IMPROVING THE IMAGE QUALITY

IN AN IMAGE SENSOR

Conf. No.: 5620

Examiner:

Aggarwal, Yogesh K.

Art Unit:

2622

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE AFTER FINAL ACTION UNDER 37 C.F.R. § 1.116

Dear Sir:

In response to the Final Office Action dated April 4, 2007, please enter this Amendment and consider the following remarks. Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper. Remarks begin on page 5 of this paper.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

June 1, 2007	
Date of Deposit	
Alma Goldchain	
Name of Person-Mailing Correspondence	(//.7
	0/1/07
Signature	/Dapte